



FORM PDP-1449 (Based on Form PTO-1449)

**PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

Sheet 1 of 1

| | |
|-----------------------|------------|
| ATTORNEY DOCKET NO. | SERIAL NO. |
| 4041K-000178 | 10/781,346 |
| APPLICANT | |
| Tsuyoshi Arai, et al. | |
| FILING DATE | GROUP |
| 02/18/2004 | 1732 |

U.S. PATENT DOCUMENTS

| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
|-------------|---------------------|-----------------|---------|---------------|-----------------------|------------------------------|
| 1. | /EL/ | 5,219,513 | 06/1993 | Addeo, et al. | | |

FOREIGN PATENT DOCUMENTS

| Ref. Desig. | Examiner's Initials | Document Number | Date | Country | Class/ Subclass | Translation Yes | No |
|-------------|---------------------|-----------------|---------|---------|-----------------------|-----------------|----|
| 1. | /EL/ | 3-175014 | 07/1991 | Japan | | Abstract | |

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

| Ref. Desig. | Examiner's Initials | |
|-------------|---------------------|---|
| 1. | /EL/ | Copy of March 2, 2007 Office Action issued in corresponding JP Application No. 2003-041626 and translation. |

Examiner: /Edmund Lee/

Date Considered: 06/21/2007

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.